DEC 13 2004

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Rahul Magoon	)		
10/779,879	)	Art Unit:	2816
2/18/2004	)		
PROGRAMMABLE FREQUENCY DIVIDER	) .) .)	Conf. No.	9499
	2/18/2004  PROGRAMMABLE FREQUENCY	10/779,879 ) 2/18/2004 ) PROGRAMMABLE FREQUENCY )	) Art Unit: 10/779,879 ) Examiner: 2/18/2004 ) Conf. No. PROGRAMMABLE FREQUENCY )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE**

Dear Sir:

This communication is responsive to an Office Action mailed July 8, 2004. Timely response is therefore made up to and including December 8, 2004, including the attached two-month extension. Applicant respectfully submits the following amendments and remarks for consideration by the Examiner.

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service on December 8, 2004 with sufficient postage for first class mail in an envelope addressed to : Comprissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

illiam J. Kolegraff